

Z720i User's Manual



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BEFORE USING YOUR PHONE

Please read this chapter before using your phone.

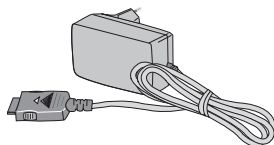
- PACKAGE INCLUDES
- HANDSET DESCRIPTION
- USING THE BATTERY
- BATTERY CHARGING

PACKAGE INCLUDES

This package should include all items listed below.



Handset



Adapter



**Standard Battery
1000mAh**

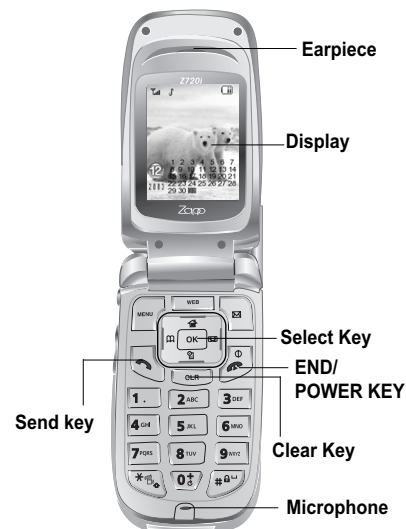


User Manual



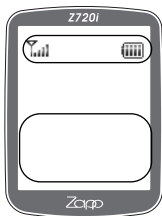
Hand strap

HANDSET DESCRIPTION



HANDSET DESCRIPTION

Main LCD & Display Indicator



→ Status display

→ Graphic display

Icons on the main display

	Signal Strength
	Roaming
	Service Indicator The [] icon indicates a call is in progress. The [] icon indicates your phone cannot find signal.
	New Message
	Alarm
	Battery
	Answering machine
	Bell
	Side Bell

HANDSET DESCRIPTION

	Voice Privacy
	Data Call
	Etiquette Set
	Mute
	Vibrator
	Bell after Vibrator
	Bell and Vibrator

HANDSET DESCRIPTION

HANDSET DESCRIPTION

The function keys

	This key clears the digits or text from the display.
	Press to access the menu or function displayed on bottom line.
	This key is used to access "SMS".
	Press to access ZappMe or Mobile Explorer.
	To go into a sub menu, press the corresponding number or select the desired item and press [OK].
	This key is used to make or receive a call.
	This key is used to terminate a call or exit the current menu. This key is used to turn the handset ON or OFF.
	This key is used to set the etiquette mode. Press and hold [Etiquette mode].
	Press [Lock Mode] and hold it to enter Lock Mode.
	Navigation key.

Key	FOLDER	IN STAND BY
	Open	Press [Camera] long key and start camera Preview. Short pressing enters Camera Menu.
	Closed	Press [Camera] long key start External LCD camera preview.
	Open	Press [Up arrow] increase keypad tone. Press [Up arrow] and Camera Preview Image rotate (180 degree).
	Closed	Press [Up arrow] long key and the external LCD will light up.
	Open	Press [Down arrow] to decrease keypad tone.
	Closed	Press [Down arrow] long key to set the Flash On/Off

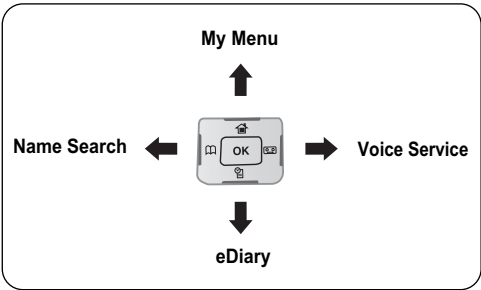
HANDSET DESCRIPTION

	BELL RINGS
	Press [] long key to stop the Bell.
	Press [] to increase Ringer volume.
	Press [] to decrease Ringer volume.

	DURING A CALL
	Press [] and hold for two seconds to start recording while you are in conversation. Press [] shortly to stop recording.
	Press [] to increase the earpiece volume.
	Press [] to decrease the earpiece volume.

HANDSET DESCRIPTION

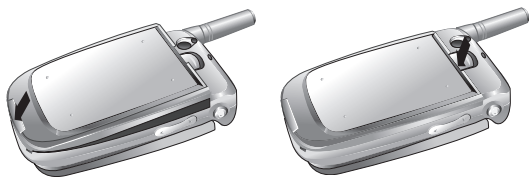
In Idle Mode the navigation key has the following functions:



USING THE BATTERY

Battery Installation

Insert the bottom of battery into the groove at the bottom of the handset. Then press in the top of the battery until it snaps.



Battery Removal

Pull down the release latch, lift up the battery and remove the battery from the handset.

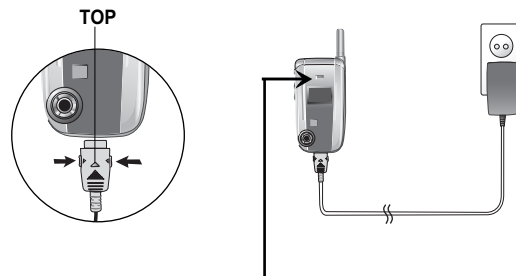


BATTERY CHARGING

Charging with traveler's adapter

POWER CONNECTION

The travel Adapter is used to recharge the phone. Put AC blade into the power outlet and connect Adapter plug into the socket at the bottom of the phone. The phone can still be used while it is plugged into the travel Adapter, but this will cause the phone to charge more slowly. To quickly charge the phone, turn the power Off.



BATTERY CHARGING LED

- The red LED indicates charging is in progress.
- The green LED indicates charging is completed.
- Fully charge the battery before using - it is not charged when purchased.

- Please do not use any other Travel Adapter except packaged one into the Z720i.
- The operating time of batteries is subject to what function you use, where you use a phone, what service provider is in use and so on.

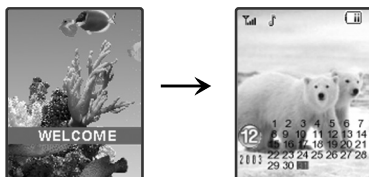
BASIC OPERATION

- TURNING THE PHONE ON / OFF
- MAKING A CALL
- HOW TO ANSWER CALLS
- AVAILABLE FUNCTIONS DURING A CALL
- AVAILABLE FUNCTIONS IN IDLE MODE
- ACCESSING THE MENU
- MY MENU
- MENU SUMMARY
- ENTERING LETTERS
- SMS

TURNING THE PHONE ON / OFF

Turning the phone on

Press [] and hold until the “Power On” logo appears and the tone sound is heard.



To turn off the phone

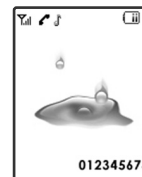
Press [] and hold until “Power Off ” appears.



- Immediately charge or recharge the battery when “Low Battery ” appears on the display. Memory may possibly be damaged if the phone turns off due to the battery completely drained.
- Turn the phone off before removing or replacing the battery. If the phone is on, data may be lost.

MAKING A CALL

- 1 Enter the phone number, then press [].



When you press a wrong number

press [CLR] once to clear up a digit or press [CLR] and hold it to clear up all the digits entered.

- To dial a call which is recently placed, answered or not answered, press [] once and you will see dialed / answered / not answered numbers displayed in a time order. You can use the right and left navigation key to move to each of the item above. You can choose one of them and place a call simply by pressing [].

To end a call

To end a call, close folder or press [].

HOW TO ANSWER CALLS

- 1 If an incoming call is the one that is stored in your phone book, the caller's name is displayed and if it is not the number stored in your phone book, "Caller ID" is displayed.



You can take a call by pressing [] or any other key, except [].

- 2 Open folder or press [] and talk into phone.
To end a call, close the folder or press []

AVAILABLE FUNCTIONS DURING A CALL



Find	Press [] and [1]. You can find a saved phone number.
Send phone number Automatically transmits your phone number to the other party during a call without manually entering the number.	To transmit your phone number during a call, press [] and [2 ABC].
Keypad Mute Enables you to store or search for the phone number with no key tone being heard during a call.	Press [] and [3 DEF]. To deactivate [] [3 DEF].
Mute Keeps caller from hearing your voice and any sound on your side.	Press [] and [4 GHI]. To deactivate [] [4 GHI].
My own number You can see your phone number.	Press [] and [5 JKL]. After 3 seconds, your phone number will disappear automatically.
Voice Privacy* You can select voice privacy mode.	Press [] [6 MNO] and up, down select.

*This function is not available in Zapp network.

AVAILABLE FUNCTIONS DURING A CALL

Adjusting volume

Press [] to increase and [] to decrease the earpiece volume during a call.

Recording a call

Press and hold [].

To stop and store the recording, press [].

“Recording ” appears if the recording starts.

Speaker phone

Press and hold up-arrow navigation key [].

To deactivate, also press and hold [].

“Speaker on” appears on the display.

AVAILABLE FUNCTIONS IN STAND-BY

Storing a phone number

Enter phone number and press [].

Store

Press [] to store the number.

By number

Press [].

You can find saved phone number.

Enables you to search for phone number on phonebook.

Pause Symbol

Press [].

You can dial or save a phone number with pauses for use in the automated systems where you need to enter a credit card number, and so on. This feature will be convenient when you are linked to ARS (Advanced Record System).

Add Hyphen

Press [] and enter the rest of the number.

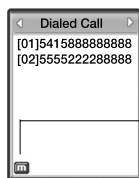
Inserts hyphen among numbers for better and easier recognition of the numbers.

AVAILABLE FUNCTIONS IN STAND-BY

Dialed Call

- You can place a call to a number recently dialed simply by looking it up from call history.

- Press [] and you will see the numbers that were recently dialed.



- press [] you can add the selected phone number.

- Select one of the numbers and press [] to make a call.

Etiquette Mode

Press and hold [].

- This icon [] will appear on the display and the phone vibrates to inform you of an incoming call.
- This mode converts all alerts to vibration and disables keytone.



To clear out of the mode

Press and hold [].

- The previous mode returns.

AVAILABLE FUNCTIONS IN STAND-BY

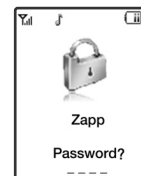
Lock Phone

Press and hold [].

To clear out of the mode

Enter a four-digit password.

- Password is initially set to 0000.



Easy Display Screen Setup

To change screen image, press [].



ACCESSING THE MENU

- 1 In the idle mode, press [] to access each function.



- 2 Use the direction key to scroll through functions.



- To search through the menu in numerical order, press to the right.
- To change background image, press []

- 3 To return to the previous page, press [] .

- To exit the current menu and return to the idle mode, press [] .

- 4 Press [] to go into a function when its main page is displayed or press its assigned number to have a direct access to the function.

ACCESSING THE MENU

Hotkey

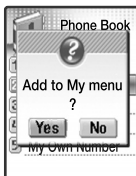
In the idle mode move the direction Key as follows to access these functions:



MY MENU

Add

- 1 In some menu state, you can add a menu to My menu by pressing [].



- 2 Select to "YES" to Add.



- 3 Select Icon by press [1~4] after searching with Navigation key. Then the selected Menu is added to My Menu.

MY MENU

View

- 1 Press [] in Idle mode and you will see My Menu.



- 2 Press [] to enter the selected menu.



- 3 Press [] to delete the selected menu.

MENU SUMMARY

1. WEB	1.Mobile Explorer 2. ZappMe	
2. Entertainment	1.Camera 2.Game 3.Stored Image Box 4.Stored Melody Box 5.Memory State	1.Screen Shot 2.Album 3.Camera Setting 4.Help Image/Melody/Photo/Total/Available
3. Display	1.Main Display 2.Sub Display 3.Greeting 4 Contrast 5.Backlight	Background/Clock Mode Digital CLK/Analog CLK/Character& CLK/Greeting&CLK Main/Sub Greeting Main/Sub Screen 10s/20s/30s/always on
4. Sound	1.Receive Mode 2.Melody 3.Volume 4.Group Bell	Bell/Slide Bell/Vibrator/Mute/ Bell Aft Vib/Bell And Vib 1.Melody 2.Download Melody Key tone/Bell/Alarm/Ear Volume/Connect/ Release/Fade/1 minute/Power Family/Friend/Office/Other
5. Phone Book	1.Find 2.Store 3.Call Log 4.Call Time 5.My Own Number	By Name Search Dialed Call/Answered Call/ Missed Call Last Call/Sent Calls/Received Calls/ All Calls

MENU SUMMARY

6. eDiary	1.Wake-up Call 2.Alarm 3.Scheduler 4.Calculator 5.Stop Watch 6.World Time 7.Bio-rhythm	1.View Wake-up Call 2.Set Wake-up Call 1.View Alarm 2.Set Alarm
7. Voice Service	1.Answering Machine 2.Voice Memo	1.Inbox (Play/Delete All) 2.Setting (1.Mode Set/2.Record Greeting) 3.Answer Times/4.Speaker On/Off 1.Record 2.Play 3.Delete All
8. Setting	1.Auto Answer 2.Voice Privacy 3.Language 4.Call Waiting 5.Call Forward 6.Data Service 7.Time Format 8.Answer Mode	Not Use/1 Ring/3 Rings Standard Mode/Enhanced Mode Romanian/ Hungarian/ English Active/Cancel 1.Uncondition (Active/Cancel) 2.No Answer (Active/Cancel) 3.Busy (Active/Cancel) 4.Busy/No Answer (Active/Cancel) 1.Receive Mode (Inactive/Data/Fax) 2.Rm Speed (230400/115200/19200 bps) 3.Data Port (RS-232C/USB) 12/24 Folder open / Press key

MENU SUMMARY

0. Security	1.Privacy	Phone Book/Call Log/Message/ Schedule/Photo
	2.Lock Phone	After Pwr On/After 20s/Not Use
	3.Change Code	New Code
	4.Restrict	1.Incoming Call 2.Outgoing Call 3.Overseas Call
	5.Clear Memory	Phone Book/ Schedule/Call Log
	6.Reset Phone	NO/YES
	7.Version	

SMS MENU

SMS	1.New MSG	
	2.Received MSG	
	3.Sent MSG	
	4.Setting	1.Direct View (Release/Set) 2.Bell Type (Bell/Mute/Vibrator) 3.Notice Method (One time/Every 10 min/No notice) 4.Erase All 1.Received MSG 2.Sent MSG 5.Save Edit MSG (Prompt/Do Not Save) 6.Acknowledge (Activate/Deactivate)

MENU SUMMARY

CALL MENU	
1. Find	Search
2. Send Phone #	
3. Keypad Mute	
4. Mute	
5. My Own Number	
6. Voice Privacy	Standard Mode/ Enhanced Mode

ENTERING LETTERS

Numbers and Symbols

- 1 Input Mode will be available in the following situations.
Entering a greeting in LCD display.
Entering a number into phone with name and memo.
Entering a name in Phonebook.
Entering a memo in Schedule Input.
Using D-Day feature.

To select an input type in Input Mode

- 1 You can press [] to a desired input mode and press [] to a symbol mode, or you can input mode press [] long-key to change to number mode, and [] long key, to change to symbol mode.

English	English : Standard English input mode
Num123	123 : Number input mode
T9 Rom	T9 Rom : Quick Romanian input mode
Rom	Rom : Standard Romanian input mode
T9 Eng	T9 Eng : Quick English input mode
Symbol	Symbol : Symbol input mode

ENTERING LETTERS

English/ Romanian - Input mode

- 1 Select "English" or "Romanian" by pressing [].
- 2 Select the desired symbol using the navigation key.
- 3 Press the left-navigation key to move the cursor to the left and press [] to move the cursor to the right.
- 4 Press key [1 ~9] to select a certain character.
- 5 You can change between small letter an capital letter by pressing [].
 - Once - capital mode : press [] key once
 - Capital letter mode : press [] key twice
 - Small letter mode : press [] key 3 times

.Example:

Input the word "school" (in English mode)

Press[] key 4 times

Press[] key 3 times

Press[] key twice

Press[] key 3 times

Press[] key 3 times

Press[] key 3 times

ENTERING LETTERS

T9 English - Input Mode

This mode allows you to enter English letters by pressing the keys only once. This way, you press each key only once, even if the letter you want is not the first letter on the key. When you press the keys, a word is suggested.

KEY	Character order
	A B C 2
	D E F 3
	G H I 4
	J K L 5
	M N O 6
	P Q R S 7
	T U V 8
	W X Y Z 9
	, _ ? ! ' @ ;
	To shift between capital and lower-case letters
	Press repeatedly to scroll between the suggested words
	To delete letters and numbers
	To move the cursor

•Example:

Input the word "school" (in T9 Eng mode)

Press [] [] [] [] [] []

ENTERING LETTERS

T9 Rom - Input Mode

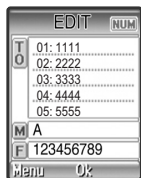
This mode allows you to enter Romanian letters by pressing the keys only once. This way, you press each key only once, even if the letter you want is not the first letter on the key. When you press the keys, a word is suggested.

KEY	Character order
	A B C Ă Â 2
	D E F 3
	G H I Î 4
	J K L 5
	M N O 6
	P Q R S Ș 7
	T U V Ț 8
	W X Y Z 9
	, _ ? ! ' @ ;
	To shift between capital and lower-case letters
	Press repeatedly to scroll between the suggested words
	To delete letters and numbers
	To move the cursor

SMS

New MSG

- 1 Press [], [1].



Menu



- 2 Press [OK] to input the message.



Ok



Edit



SMS

- 3 Press [] to send the message.

- 4 Select "Yes" or "No", press [OK] to save it.



Received MSG

Text MSG

- 1 Press [], [2].



Ok



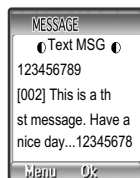
- Show the number of received messages.

- 2 Press [], [2], []



1. Detail: see the selected message.
2. Delete: delete the selected message.

SMS



Menu



1. Reply
2. Resend
3. Delete
4. Save Number

1. Reply: answer to the person who sends the message.
2. Resend: send the selected message to another person.
3. Delete: delete the selected message.
4. Save Number: save the phone number of the selected message on the phonebook.

SMS

Sent MSG

1 Press [], [].



Menu



Detail



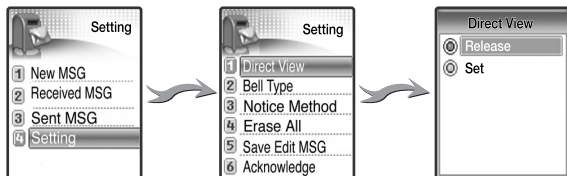
Menu



- 1.Delete the message.
- 2.Send again the message.

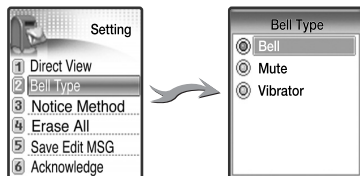
Setting

1 Press [], [4 GHI], [1 .], [OK].



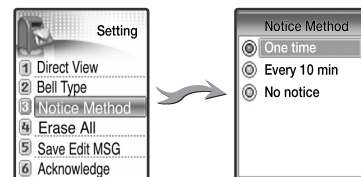
- Set: When the message is received, show up the content.
- Release: When the message is received, show up the sender's name and phone number with out showing the content.

2 Press [], [4 GHI], [2 ABC], [OK].



- Bell: Bell rings as soon as the message arrives.
- Mute: No sound when the message arrives.
- Vibrator: Vibrate as soon as the message arrives.

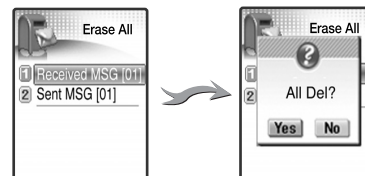
3 Press [], [4 GHI], [3 DEF], [OK].



- One time: Lets you know only one time that a new message has arrived.
- Every 10min: Every 10 minutes, the phone reminds you that a new message was arrived.
- No notice: Never notify you about the received message.

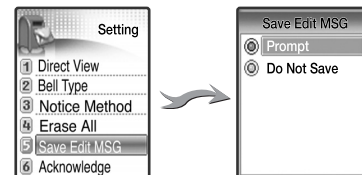
4 Press [], [4 GHI], [4 GHI], [1 .], [1 .] or [2 ABC].

- You delete all the received or sent messages.



5 Press [], [4 GHI], [5 JKL].

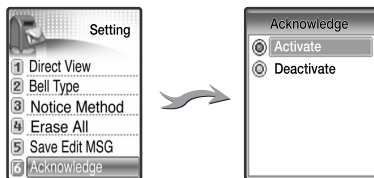
- Save all edited messages.
- Select one of the options (Prompt /Do Not save) by using the navigation key.



SMS

6 Press [], [], [].

- Activates Delivery Acknowledgement to confirm delivery of message.
- Select one of the options (Activate/Deactivate) by using the navigation key.



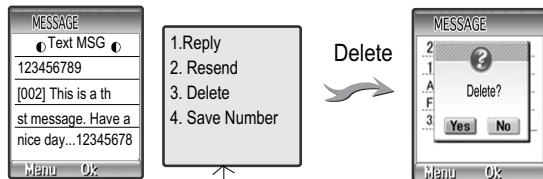
SMS

Annunciator



- Blue : Normal priority
- Orange : Urgent priority
- Red : Emergency priority

Receive the message



- Message received screen.
- Ask you to whether to delete the message or not.

MENU FUNCTION

- WEB
- ENTERTAINMENT
- DISPLAY
- SOUND
- PHONE BOOK
- EDIARY
- VOICE SERVICE
- SETTING
- SECURITY

Mobile Explorer

Press [], [], [] or [], [].



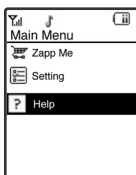
Zapp Me

This feature allows you to download pictures, music or games from MobileShop and store them into your phone.

- 1 To access the "MobileShop", press [], [], [] or [], [].



- 2 Scroll through the menus by using the navigation key.



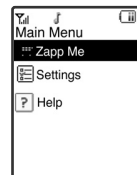
- 3 Press the [] key to go into the selected item.

- To return to the previous page, press [].
- To exit Zapp Me, press [].

How to download

Applications are organized in a catalog based on their categories such as games and tools.

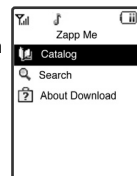
- 1 To select the "Zapp Me" menu, press [].



- 2 To select the "Catalog", press [].

• If you downloaded the item you wanted, the corresponding icon will be displayed in the "main menu" screen.

• You can arrange and move the applications from the setting menu.

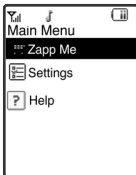


- 3 Selecting "Catalog" allows you to access the Mobile Shop Download.

How to search for applications

You may also search for applications by keywords. In the find dialog box, Input the desired keyword.

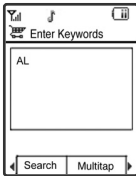
- 1 To select the “Zapp Me” menu, press [OK].



- 2 Enter the Search menu by pressing [OK].



- 3 Input all, or just part of the word that you would like to find.



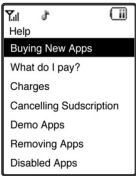
- 4 Pressing [] enables you to select any of the functions in the lower part of the display.

Help

- 1 To select the “ Help” menu, press [OK].

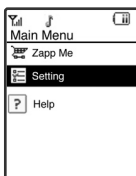


- 2 Selecting “ Help” allows you to find information about using the MobileShop.



Setting

- 1 To access ZappMe, press [OK].



- 2 To access the Settings menu, press [OK].

Order Applications: Draws application in order.

Move Applications: Moves application to the folder that you want.

Manage Applications : Show the applications status and allow to perform other operations to downloaded applications.

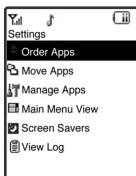
Main Menu View : Indicates how applications are shown in the main screen.

Small icon - applications are displayed as small icons.

Large icon - applications are displayed as large icons.

List - applications and title are displayed by list.

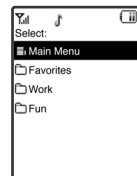
Screen Saver : You may purchase screen saver from Mobile Shop.



- 3 Press [OK] to save it.

Changing the order of applications

- 1 To access the “Order Apps” menu, press [OK].



- 2 The downloaded items will be displayed if entering the Main menu by pressing [OK].



- 3 Press [Move Up/Down] after selecting the item that you like and change it's location by pressing [OK].

It is placed if you press [OK].



Moving Applications

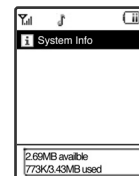
- 1 Press [OK] after selecting “Move apps”.



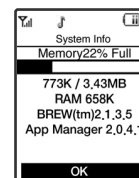
- 2 By pressing [OK] after selecting the “Main menu”, the downloaded items will be displayed.
- 3 If pressing [OK] after selecting the item you want, you can select one of Favorites, Work and Fun and move.

Manage Applications

- 1 Press [OK] after selecting “Manage app”.

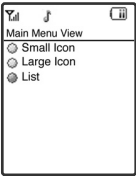


- 2 If you press [OK] again, the used memory storage and available memory storage will be displayed in detail.



Changing the Main Menu View

1 Press [OK] after selecting “Main Menu View”.



2 Following is displayed by selecting the small icon.



3 If selecting Large icon.
• Press [← →] to left or right to select the item.



4 If selecting List.



Help

Enables you to view information about “Mobile Shop” menu.

1 Select the Help menu, press [OK] .

• To return to the previous page, press [CLR] .

2 To select one of the options using the [← →] key, then press [OK] .



Camera

- 1 Press the [] [] [] key or press the [] key.

• A total of 4 camera functions are available.



Screen Shot

Press [] key to get into "Screen Shot" mode.

Photo Shot

- 1 Press [].

• You can rotate the view 180° by pressing [].



- 2 Press the [] key to save picture after entering the picture name.

Sticker Shot

- 1 Press [].

- You can rotate the view 180° by pressing [].
- You can select different backgrounds by pressing [] [] [].



Outside Camera (Using the external LCD)

- If you want to take a self-portrait in "Outside camera" mode, press [] and the sub LCD preview will activate.
- If "Memory full" is displayed, you have used up all storage allowed. Please delete old images that are no longer necessary for you.

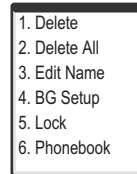
Album

- 1 Press [] [] key or [] [] [] [].



- 2 Press [] to scroll through all stored pictures. You can enlarge the selected picture by pressing [].

- 3 Pressing the [] key allows you to delete, delete all, rename or set wallpaper the selected picture.



ENTERTAINMENT

Delete

- 4 Press the [1.] key.

Select "YES" by using the [] key and press the [OK] key to delete the selected picture.



Delete All

- 5 Press the [2.ABC] key.

Select "YES" by using the [] key and press the [OK] key to delete all stored pictures.



Edit Name

- 6 Press the [3.DEF] key.

The existing name can be deleted by pressing the [CLR] key and saved in a new name. Press the [] key save the new name.



BG Setup

- 7 Press the [4.GHI] key.

Select "Check Box" by using the [] key and press the [OK] key to Set Wallpaper the selected picture.



ENTERTAINMENT

Lock

- 8 Press the [5.ML] key.

Select "YES" by using the [] key and press the [OK] key to lock selected picture.



Phonebook

- 9 Press the [6.MNO] key.

Select "Phonebook" by using the [] key and press the [OK] key.

Camera Setting

- 1 Press [] [] key or
[] [] [] [].



Capture

Select the capture mode by pressing the [] key and then press [].

- Auto, Day, Night

Flash

Select the Flash mode by pressing the [] key and then press [].

- on, off

Graphic mode

Select the graphic mode by pressing the [] key and then press [].

The amount of storage can vary depending on the selected setting.

- VGA 640 x 480, SCIF 320 x 240, SQCIF 160 x 120.

Shutter Sound

Select the shutter sound mode by pressing the [] key and then press [].

- Say cheese, E-effect, M-effect, Silent

Quality

Select the Quality mode by Pressing the [] key and then press [].

- Base, High, Best

Camera Help

1 Press [], [].

1. Rotate
2. Flash
3. Effect
4. Zoom
5. Brightness
6. Shutter
7. Preview change

- Provides information on the keys to be used while taking a picture and camera functions.
- Please refer to the following information when you take a picture.
- Refer to the picture description shown on the left and properly adjust rotate and brightness.
- The camera sensor needs time to automatically adjust exposure.
- The best clarity can be obtained when subject is at a stop.
- Camera operation may not work well in dark places or cloudy weather conditions.
- For best results, please take a picture in bright places or clear weather.
- The image clarity can vary depending on image compressed format when saving photos.
- This camera does not support a high resolution so please use a digital camera or film for higher clarity.
- Battery times are shorter when using the camera flash.
- Handle with care as the camera is very weak at dropping or shock.
- Scrub the lens with a soft cloth.

Game

BLACKJACK

You know the rules of the game - whoever gets closest to 21 without going over wins. Think you can beat the dealer? Good luck!

1 Press [], [], [].

2 Press any key to start the game.

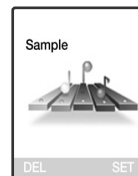
Stored Image Box

1 Press [], [], [].



Stored Melody Box

1 Press [], [], [].



Memory State

1 Press [], [], [].

Displays used memory state.

If you want to delete each stored element, select it and, press [], [].

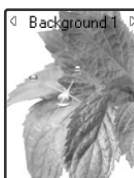
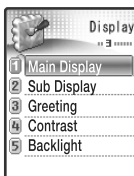
DISPLAY

Main Display

Background

To change the display for the standby mode.

- 1 Press [], [], [], [].
- 2 Select "Background1~5" by Pressing the [] key.
- 3 To save it, press [].



Clock Mode

To change the clock's appearance on the standby screen:

- 1 Press [], [], [], [].
- 2 Select "None", "Small CLK", "Large CLK", "Calendar" and press [] to save it.

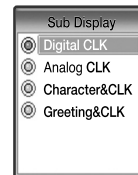


DISPLAY

Sub Display

Your new Phone offers option for what you see on the subdisplay screen when in standby mode.

- 1 Press [], [], [].
- 2 Select "Digital CLK", "Analog CLK", "Character & CLK", "Greeting & CLK" and press [] to save it.



DISPLAY

Greeting

Main Greeting

The text greeting can be up to twelve characters and is displayed on your phone's screen standby mode. To display or change your custom greeting:

- 1 Press [], [**3 DEF**], [**3 DEF**], [**1 .**].



Sub Greeting

- 1 Press [], [**3 DEF**], [**3 DEF**], [**2 ABC**].

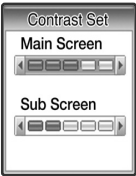
Contrast

To adjust the display contrast:

- 1 Press [], [**3 DEF**], [**4 GH**].
- 2 Select "Main Screen" or "Sub Screen" and use the left and right navigation keys to modify the value.

- Main Screen: Level1-5
- Sub Screen: Level1-5

- 3 To save it, press [**OK**].



DISPLAY

Backlight

Backlights the display and keypad for easy viewing in dark places.

- 1 Press [], [**3 DEF**], [**5 JKL**].



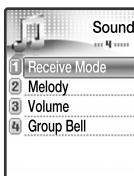
SOUND

Receive mode

Controls the Ringer volume and alerts you to incoming calls in various modes.

1 Press [], [4 GH], [1 .].

2 Select one of the following options by pressing the Navigation Key to the right and press [].



Melody

Melody

1 Press [], [4 GH], [2 ABC], [1 .].

2 Select your desired ringer type.

● Music Bells : 1~30



SOUND

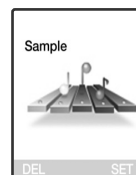
Download melody

1 Press [], [4 GH], [2 ABC], [2 ABC].

● Downloads : Downloaded ringer types and music.

2 Press [].

3 Press [] to use the selected melody or press [] to delete it.



4 Select by using the navigation key and press [] to store.

Volume

1 Press [], [4 GH], [3 DEF].

2 Select one of the following volume options by using the navigation key and press [].



● Keytone / Bell / Alarm / EarVolume / Connect / Release / Fade / 1Minute / Power

SOUND

Key Tone

With folder open, control key tone with []/[] and press [].



• The key tone is not heard in etiquette mode.

Lower ← → Higher

Group Bell

- 1 Press [], [], [].
- 2 Press [] to select one Group.
- 3 Select one melody by using Navigation key and press [] to store.



PHONE BOOK

Find

Retrieves an entry by name.



- 1 Press [], [], [].
- 2 All entries will appear in alphabetical order. "By Name" will appear at the top of the list.
- 3 Type in a name or character string, and all the matching entries will be displayed. Select an entry and either delete it by pressing [], [] or view it by pressing [].
- 4 To call the selected number, press [].

- If there is no match, "No Matched Name Found" will appear.
- If the entry is set to secret, you will be asked for your password.

PHONE BOOK

Store

- 1 Press [], [**5** JKL], [**2** ABC].
- 2 To save the number in the first empty position suggested, press [].
To save the number in another position, press left or right navigation key and select a new position. Then press [].
- 3 Enter a name and press [].
Press the navigation key down to select other options (Home #, Office #, Faximily #, Mobile #, Ringer, E-Mail, Address, Set Secret, Group, Photo).
- 4 To store the entry, press [].
- 5 Set which number you want for quick dial and press [].
After "Stored at #address" appears on the display, the number is stored.

PHONE BOOK

Call Log

Dialed Call

Displays information of the 30 most recently outgoing calls.
Place a call to a received number by simply pressing [].

- 1 To see a list of the 30 most recent outgoing calls, press [], [**5** JKL], [**3** DEF].
If the number is already stored in your phone book, only the name appears. If the number is not stored, only the phone number appears.
- 2 To view outgoing call details, press [].
 - Call details include date, time, and phone.
- 3 Press []. Select "Store" to save it or select "Delete" to erase it.

- Detail
- Store
- Delete

PHONE BOOK

Answered Call

Displays information of the 30 most recently answered calls. Place a call to a received number by simply pressing [].

- 1 To see a list of the 30 most recent answered calls, press [], [**5** INL], [**3** DEF], [] →].
If the number is already stored in your phonebook, only the name appears. If the number is not stored, only the phone number appears.

- 2 To view answered call details, press [].

● Call details include date, time, and phone.

- 3 Press []. Select "Store" to save it or Select "Delete" to erase it.

- Detail
- Store
- Delete

PHONE BOOK

Missed Call

Displays information of the 30 most recently missed calls. Place a call to a received number by simply pressing [] .

- 1 To see a list of the 30 most recent outgoing calls, press [], [**5** INL], [**3** DEF], [] →].
If the number is already stored in your phonebook, only the name appears. If the number is not stored, only the phone number appears.

- 2 To view missed calls, use the navigation keys to select then press [] .

● Call details include date, time, and phone.

- 3 Press []. Select "Store" to save it or Select "Delete" to erase it.

- Detail
- Store
- Delete

PHONE BOOK

Call Time

Checks the talk time and manages your calls within the limit you set. The five timers include:

- 1 Press [], [**5 INL**], [**4 GRP**].



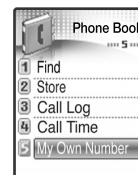
PHONE BOOK

My Own Number

To display your phone number and service provider:

- 1 Press [], [**5 INL**], [**5 INL**].

- 2 To return to the previous page, press [].



Wake-up Call

View

- 1 To view the wake-up call Lists
Press [], [], [], [].



- 2 Use the navigation key to choose a wake-up call.
Press [] then select "Modify" or "Delete".

Set

- 1 Press [], [], [], [].
- 2 The setting field will be highlighted. Press the navigation key down to select wake-up call options.

SETTING

Use the Navigation key to select a setting for the wake-up call (Release, Mon-Fri, Mon-Sat, EveryD).

TIME SETTING

Use the keypad to set a time for the wake-up call.

SNOOZE SETTING

Use the Navigation key to select a Snooze setting (Snooze Off, Snooze On).

RINGER SETTING

To set a "Ringer" using the Navigation key.

- 3 To save a wake-up call setting, press [].

Alarm

View

- 1 To view the alarm lists,
Press [], [], [], [].
- 2 Move the navigation key to choose an alarm then select "Modify", "Delete" or "Del All" using the navigation key.

Set

- 1 Press [], [], [], [].
- 2 The setting field will be highlighted. Press the navigation key down to select alarm options.

SETTING

Use the navigation key to select a setting for the alarm (Release/ once/ Mon-Fri/ Mon-Sat/ EveryD).

TIME SETTING

Use the keypad to set a time for the alarm.

MEMO SETTING

To edit a memo, press the navigation key right and input memos.

RINGER SETTING

To set a "Ringer" Using the Navigation key.

- 3 To save an alarm setting press [].

Scheduler

- 1 Press [], [**6**MEMO], [**3**DEF].
- 2 Move the Navigation key left, right, up or down to choose a date in the calendar.
- 3 Press [] then select "View", "Schedule", "D-Day" or "Delete", using the navigation key.

View

Show Schedule Lists and D-day Lists.

- 1 To view Scheduler Lists or D-day Lists, select "View".
- 2 Move the Navigation key left or right to choose Schedule or D-day Lists or D-day Lists.
- 3 Press [] then select "Modify" or "Delete" using the navigation key.

Add Schedule event

- 1 To add A Schedule, Select "Schedule".

DATE SETTING

Use the keypad to change enter the date for the scheduler then Press [].

TIME SETTING

Use the keypad to set a time for the scheduler.

MEMO SETTING

To edit (a memo/a location), press the navigation key to the right and input (memos/locations).

ALERT SETTING

Use the navigation key to select an alert for the scheduler (Release/before10/ before30/ before60).

RINGER SETTING

To set a "Ringer" Using the navigation key and to save the scheduler setting press [].

Add D-day event

- 1 To add a D-Day, select "D-day"

D-Day

Show the D-day.

DATE SETTING

Use then keypad to change or enter the date for the scheduler then Press[]

TITLE SETTING/ MEMO SETTING

To edit (a memo/a location), press the navigation key to the right and input(memos/locations).

Delete All

Delete All Lists.

- 1 To delete all schedules and D-days, Select "Delete".

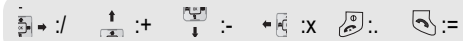
Calculator

To access the calculator:

- 1 Press [], [], [].
- 2 Follow the instructions below to calculate $(8*6)/4-2.5$

Input 8.

Move the Navigation Key leftword.
Input 6 then press the Navigation Key.
rightward.
Input 4 then press the Navigation Key.
Move it downward.
Input 2 then press the  to input (.).
Press 5, .



Stopwatch

To operate the stopwatch:

- 1 Press [], [], [].
- 2 To measure a time period.
 1. To start the stop watch, press [] Start.
 2. To pause it, press [] Stop.
 3. Press [] 'Rst' to Clear the time.
 4. To stop the second and continue measuring a third one, press [] Spl.

World Clock

To display the time and date in pre-programmed cities:

- 1 Press [], [], [].
- 2 Select a city.
- 3 The world map appears with the city, its date and time.

● Use the Navigation Key to select another.

- 4 To return to the previous page, press [].

Bio - rhythm

This function identifies the bio-rhythms of today or a specific day using solar calendar.

- 1 Press [], [], [].
- 2 Select "My Birthday" or "Others Birthday". using the left-right navigation key.
- 3 Input a Birthday using the key pad.
- 4 Then input the day for which you want to know the bio - rhythm.
- 5 Create biorhythms using the left or right navigation keys or press [].

MY Birthday:

Enter your birthday in year/month/day.

Create biorhythms:

Physical...
Intellectual...
Emotional...
Lived Days...

VOICE SERVICE

Answering Machine

Answering Machine, by which you can record up 10minutes. You can also overhear the recording and can choose to accept or reject the call.

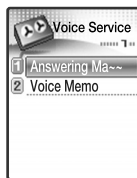
- 1 Press [], [], [].

Inbox

Play

- 1 Press [], [], [], [], [].
- 2 Press [] and select one action.

Play: Play answer message
Delete: Delete answer message
Detail: View detail information
Edit: Edit message title



Delete All

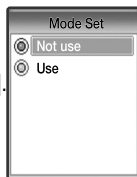
- 1 Press [], [], [], [], [].
- 2 Select "Yes" or "NO" by navigation key, and press []

Setting

Mode set

- 1 Press [], [], [], [], [].
- 2 Select "Not use" or "Use" with the scroll key and press [] to save it.

- Not use
- Use

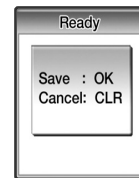


VOICE SERVICE

Record Greeting

Record

- 1 Press [], [], [], [], [], [].
- 2 Press [] button to start recording, by speaking clearly into the moth piece/microphone. Maximum recordable time is 30 seconds.
- 3 Select "Save" [] or "Cancel" [].



Play

- 1 Press [], [], [], [], [], [].
- 2 Select "Yes" or "No" with the Navigation key and press [].



VOICE SERVICE

Answer Time

- 1 Press [], [7 FRS], [1 .], [2 ABC], [3 DEF].
- 2 Select "Immediately", "4 secs", "8 secs", "12 secs", "16 secs" with the scroll key and press [OK] to save it.



Speaker On/Off

- 1 Press [], [7 FRS], [1 .], [2 ABC], [4 GHI].
- 2 Select "On" or "Off" with the scroll key and press [OK] to save it.



VOICE SERVICE

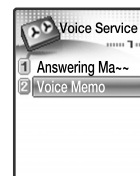
Voice Memo

By selecting this function, you can record messages of your choice, and then listen to them.

- 1 Press [], [7 FRS], [2 ABC].

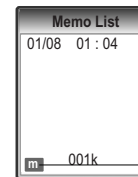
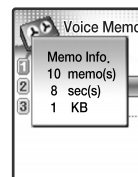
Record

- 1 Press [], [7 FRS], [2 ABC], [1 .].
- 2 Select "Save" [OK] or "Cancel" [CLR].



Play

- 1 Press [], [7 FRS], [2 ABC], [2 ABC].

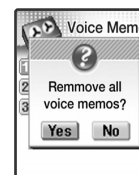


- Play: Play select voice memo
- Delete
- Detail: view detail information
- Edit: Edit voice memo title

- 2 Press [] to select one of the options.

Delete All

- 1 Press [], [7 FRS], [2 ABC], [3 DEF].
- 2 Select "Yes" or "No" with the navigation key and press [OK].



SETTINGS

Auto Answer

Automatically answers a call after a preset number of rings. An ideal setting for the hands-free car kit.

1 Press [], [], [].

2 Select one of the Auto Answer options:

- Not Use
- 1 Ring
- 3 Rings

3 To save, press [].



Voice Privacy

1 Press [], [], [].

2 Select one of the Voice Privacy options:

- Standard Mode
- Enhanced Mode

3 To save, press [].

NOTE: This function is not available in Zapp network.



SETTINGS

Language

Selects the language in which letters are displayed on screen.

1 Press [], [], [].

2 Select either "English", "Hungarian" or "Romanian" with the Navigation key.

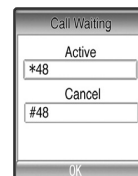
3 To save, press [].



Call Waiting

1 Press [], [], [].

2 Select one of the displayed options and press [].



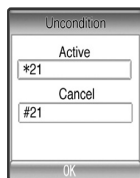
SETTINGS

Call Forward

Call forwarding sends your phone's received calls to another specified phone number or forwards each call type different specified numbers.

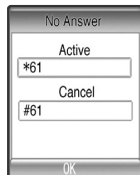
Uncondition

- 1 Press [], [], [], [].
- 2 Select one of the Uncondition options and press [].



No Answer

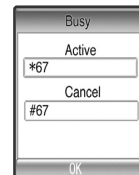
- 1 Press [], [], [], [].
- 2 Select one of the No Answer options and press [].



SETTINGS

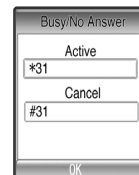
Busy

- 1 Press [], [], [], [].
- 2 Select one of the Busy options and press [].



Busy / No Answer

- 1 Press [], [], [], [].
- 2 Select one of the Busy/No Answer options and press [].



SETTINGS

Data Service

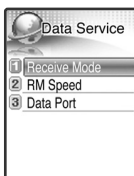
Receive Mode

1 Press [], [8 TUV], [6 MNO], [1 .].

2 Select one of the Receive Modes:

When the cable is connected to phone, you can select the option.
If the cable is not connected to phone, you can see only “inactive” item.

● Inactive



3 To save, press [].

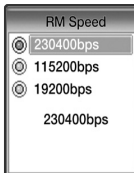
RM Speed

1 Press [], [8 TUV], [6 MNO], [2 ABC].

2 Select one of the following connection speeds with the navigation key.

● 230400bps
● 115200bps
● 19200bps

3 To save, press [].



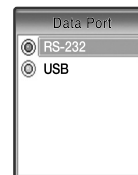
SETTINGS

Data Port

1 Press [], [8 TUV], [6 MNO], [3 DEF].

2 Select one of the Data Port:

● RS-232
● USB



3 To save, press [].

Time Format

1 Press [], [8 TUV], [7 PQRS].

2 Select one of the following Time Formats with the navigation key.

● 12
● 24

3 To save, press [].

SETTINGS

Answer Mode

- 1 Press [], [], [].
- 2 Select one of the following Answer Modes with the navigation key.
 - Folder open
 - Press key
- 3 To save, press [].

SECURITY

Prevents others from using the phone without permission and allows access to security features only after inputting a password.



The initial password is 0000

Privacy

- 1 Press [], [], [].
- 2 Select one of the following connection privacy with the navigation key.
- 3 To save, press [].



SECURITY

Lock Phone

Prevents others from using your phone without permission. When locked, calls cannot be made and the menu cannot be accessed without a password.

- 1 Press [], [], [].
- 2 Press and select “After Pwr On”, “After 20s”, “Not Use” with the navigation key.
- 3 To save, press [].



Change Code

Changes your 4-digits password.

- 1 Press [], [], [].
- 2 Enter a new password and press [].
- 3 Enter the new password again and press [].

SECURITY

Restrict

When you attempt to make a restricted call, “This phone is restricted” appears on the screen.

Incoming Call

- 1 Press [], [], [], [].
- 2 Select one of the options, using the navigation key.

- Release
- Restrict

- 3 To save, press [].

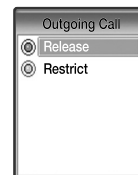


Outgoing Call

- 1 Press [], [], [], [].
- 2 Select one of the options, using the navigation key.

- Release
- Restrict

- 3 To save, press [].



SECURITY

Overseas Call

- 1 Press [], [], [], [].
- 2 Select one of the options, using the navigation key.

- Release
- Restrict

- 3 To save, press [].



SECURITY

Reset Phone

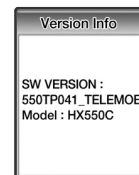
Resets phone to default settings.

- 1 Press [], [], [].
- 2 Select "Yes" or "No" with the navigation key and press [].



Version

- 1 Press [], [], [].



Clear Memory

- 1 Press [], [], [].
- 2 Select one of the options, using the navigation key.
- 3 To save, press [].



USER GUIDELINES

- WHEN YOU COME ACROSS ANY OF THESE PROBLEMS
- EXPOSURE TO RADIO FREQUENCY SIGNALS
- DRIVING SAFETY
- OTHER SAFETY GUIDELINES
- HANDLING GUIDELINES
- BATTERY HANDLING INFORMATION

WHEN YOU COME ACROSS ANY OF THESE PROBLEMS

Any Troubles?	Try it out.
1. No display appears	Please check if battery discharges completely. Try this; Turn off phone, take out battery pack and put it back in. Then, turn it on again.
2. No Signal Strength	Please wait if you just now turned it on. If you still have low signal strength, please move to other place.
3. The LED of charger blinks	Please disconnect phone from charger, clean the contactors of phone, battery and charger, and then put it back in.
4. Abnormal function & no power supply	Please disconnect battery pack, connect it again, and then turn it on.
5. Shorter talk time	The charge and discharge of battery shortens its lifetime since it is expendable. Please don't store it in extremely high or low temperature, which will result in short lifetime. The operating time of battery varies since power consumption is influenced by area, signal and so on.
6. Voice echoes	Please control volume and move to other place.
7. Heat occurs while in use.	A lot of current is in use during a call. Long-time call or use of game and Internet can generate heat.

EXPOSURE TO RADIO FREQUENCY SIGNALS

Our wireless portable hand-held phone is a low power radio transmitter and receiver. When the phone is on, it receives and also sends out radio frequency (RF) signals.

The ministry of information and communication adopted RF exposure guidelines with safety levels for handheld wireless phones. The design of your phone complies with the safety guidelines.

Should you need any other information regarding Exposure to RF signal, please log onto the Pantech homepage (www.curitel.com)

DRIVING SAFETY

Check the laws and regulations on the use of phones in the areas where you drive. Always obey them.

Talking on the phone while driving is extremely dangerous, it is recommended that do not use the wireless hand-held phone while driving, if possible.

If using your phone while driving, please use handsfree operation or ear-microphone and make the call short.

Recent research proves that placing or receiving a call definitely distracts attention of driver and poses a serious danger to the safety of driver.

please:

- Give full attention to driving. Driving safely is your first responsibility.
- Use hands-free operation, if available.
- Pull off the road and park before making or answering a call, if driving conditions so require.
- Position your phone within easy reach
(An airbag inflates with great force.)

(DO NOT place objects, including both installed or portable wireless equipment, in the area over the airbag or in the air bag deployment area. If in-vehicle wireless equipment is improperly installed and the air bag inflates, serious injury could result.)

If you are in difficulty to receive the call, please use one-touch, speed dialing, and auto answer modes.

Let the person you are speaking to know you are driving : if necessary, suspend the call in heavy traffic or hazardous weather conditions.

Do not takes notes or look up phone numbers while driving.

Do not engage in stressful or emotional conversations that may divert your attention from the road.

OTHER SAFETY GUIDELINES

Some electronic appliances are shielded from RF signals, but others not.

Please take cautions not to cause any trouble to electronic appliances.

Please avoid use of hand-held phones around pacemakers

Always keep 6 inch distance between phone and pacemaker.

Use wireless phone onto your ear distant from pacemaker
Keep wireless phone off.

Don't use wireless phone near medical devices.

Consult manufacturer to check if the medical devices are shielded against RF signal.

Hearing aid could not work properly when wireless phone is on.

Make sure to turn off your phone in blasting area or explosive environment.

Please obey any regulation and instruction posted in blasting area.

Turn off wireless phone when boarding an aircraft.

HANDLING GUIDELINES

Only use battery and charger approved by manufacturer.

Only use battery and handset for its original purpose.

Try to keep phone in a temperature between -20°C and $+50^{\circ}\text{C}$.

If wireless phone is stored in temperature above or below the recommended range, give it time to warm up or cool down before use.

Don't use any toxic chemical or detergent to clean phone.

Store phone in a cool, dark and dry place.

Completely drain battery before recharging.

It may take one to four days to drain completely.

Purchase new battery when its operating time gradually decreases.

Properly dispose of battery according to local laws.

Don't attempt to disassemble phone it is a sealed unit with no service able parts.

Read This Information Before Using Your Handset
This information keep the safety and protect the user from possible property damage.

BATTERY HANDLING INFORMATION

DOs

Only use the battery and charger approved by the manufacturer.

Only use the battery for its original purpose.

Try to keep batteries in a temperature between 5 and 35 degrees Celsius.

DON'Ts

Don't attempt to disassemble the battery – it is a sealed unit with no serviceable parts.

Don't leave the battery in hot or cold temps. Otherwise, it could significantly reduce the capacity and lifetime of the battery.

Don't dispose of the battery into fire.

Do not connect the travel charger to the bottom of the phone by force.

The phone can be broken and discharged.

Avoid handling the plug roughly and do not put heavy things on the power code.

That could start a fire.

While charging your handset, do not make a call or receive a call or touch the phone with wet hand.

It could start a fire or electric shock.

Avoid any shock and do not drop the battery and charger.

It can make a fire.

Only use the battery and charger approved by the manufacturer.

It can make a fire.

Do not charge the unauthorized batteries.

There is danger of fire & electric shock.

Do not pull the electric wire urgently and do not touch the plug with wet hand.

It could start a fire or electric shock.

BATTERY HANDLING INFORMATION

RF SPEC

Never use a damaged or loose plug

It could start a fire or electric shock.

Do not connect external units between charger and battery

There is danger of fire & electric shock.

BATTERY LIFETIME

	Standard Battery (1000mAh)
Talk time (min)	155
Stand by (hrs)	170

ITEM	SPECIFICATION
RF Freq. Range	TX : 452.500 ~ 457.475MHz (Block A) RX : 462.500 ~ 467.475MHz
Preferred Set Channel Numbers	160, 210, 260
Number Of Channels	200 Channels
Bandwidth	1.25MHz
Channel Separation	25 kHz
TX maximum output power	Typical 24dBm (23 ~ 25.5 dBm)
TX minimum output power	50dBm below
RX Sensitivity	104dBm below (at FER = 0.5%) , Typical

CDMA Mobile Phone Z720i by Pantech – Curitel.

Tx Frequency:: 453 – 457.5 MHz (CDMA)

Rx Frequency: 463 – 467.5 MHz (CDMA)

SAR max: 1,220 W/kg (measured for the entire body, also for head and members)

SAR max value accepted in Romania by MCTI rules: 2 W/kg

SC TELEMobil SA, Romania, j. Ilfov, Bucharest Way no 2B bis, registration number at the Registry of Commerce no: 1596697, we assure, guarantee and declare at our own risk, in conformity with the 5th article from the Government Resolution nr 1022 / 2002 regarding the guidance of products and services which could risk the life, health or the work and environment security:

MOBILE PHONE CDMA450 **Pantech-Curitel, model Z720i**, made in Korea with AC/DC adaptor, at which this Declaration is regarding to, will not put in danger the life, the health or the safety of the work, also will not have a negative impact on the environment and it is in conformity with the following:

- SR EN 60065:2001,
- SR EN 60950+A1: 1995/A2: 1996/A3: 1997,
- SR EN 60950:2001,
- Directives 99/5/EEC, 89/336/EEC, 73/23/EEC, (as in BABT Labs Report from 19th of August 2004)
- Declaration Of Conformity of the producer
- The phone is CE 0168 marked
- The adaptor is CE marked
- The Trial Report, issued by LABOREX Labs, regarding the Electrosecurity tests as in the 5th article of the HG 1022/2002

TELEMobil SA